PERMITTEE NAME/ADDRESS

NAME: US Department of Interior Bureau of Reclamation

ADDRESS: 826 E FRONT STREET, SUITE A

PORT ANGELES, WA. 98362-3613

FACILITY: ELWHA WATER TREATMENT PLANT LOCATION: Elwha River/ Lat: 48°10'10"N./Long:123°33

LOCATION: Elwha River/ Lat: 48°10'10"N./Long:123°33'7"W

ATTN: DAVID F ADKINS, USBR CIVIL ENG

WA-0026662 PERMIT NUMBER *001 A
DISCHARGE NUMBER

| MONITORING PERIOD | | Year | Mo | Day | | To | | 2015 | 5 | 31 |

Minor (SUBR SW) F-Final Sliurry Discharge Effluent Sedimentation Plant (non-wastewater)

*** NO DISCHARGE THIS MONTH***

PARAMETER		QUANTITY OR LOADING				QUALITY OR COM	NO. EX	FREQUENCY OF	SAMPLE			
		Average Monthly	Maximum Daily	UNITS	Minimum	Average Monthly	Maximum Daily	UNITS	NO. EX	ANALYSIS	TYPE	
Water Temperature	Sample Measurement	*****	*****		*****	NR	NR	Deg. C	0	Daily	Grab	
Effluent 00010 1 0 0	Permit Requirement	*****	Antak		*****	Report	Report	July 1	*****	5/Week	Grab	
Water Temperature	Sample Measurement	*****	*****		*****	NR	NR	Deg. C	0	Daily	Grab	
Influent 00010 7 0 0	Permit Requirement	*****	*****		*****	Report	Report	Dog. o	*****	5/Week	Grab	
Flow Rate	Sample Measurement	NR	NR		*****	*****	*****		0	Continous	Grab Grab Grab Recording Recording Recording Recording Recording Recording Recording Recording Composite Composite Grab Grab	
Effluent 00056 1 0 0	Permit Requirement	Report	Report	CFS	*****	*****	*****		*****	Continous		
Flow Rate	Sample Measurement	NR	NR		*****	*****	*****		0	Continous	Recordi	
Influent 00056 7 0 0	Permit Requirement	Report	Report	CFS	*****	*****	******		*****	Continous	Recordi	
Turbidity	Sample Measurement	*****	*****		*****	NR	NR	NTU	0	Continuous	recordi	
Influent 00070 7 0 0	Permit Requirement	*****	*****		*****	Report	Report	NIO.	****	Continous	Recordi	
Total Suspended Solids Daily Average Influent Turbidity > 50 NTU	Sample Measurement	NR	NR	Lb/Dav	*****	NR	NR	mg/L	0	Daily	200	
Influent 00150 P 0 0 See Comments Below	Permit Requirement	Report	See I.B.3 & I.B.4	Luibay	*****	Report	Report	IIIg/L	*****	Daily		
Dissolved Oxygen	Sample Measurement	*****	*****		*****	NR	NR	mg/L	0	Daily	Grab	
Influent 00300 7 0 0	Permit Requirement	*****	*****		*****	Report	Report	mg/L	*****	1/Month	Grab	
NAME/TITLE PRINCIPAL EXECUTIVE OFFIC		ty of law that this document and a cordance with a system designed				2 1		TELE	PHONE	D	ATE	
Mike Greene, Veolia EWF Project Manage	r and evaluate the in	formation submitted. Based on posse persons directly responsible	y inquiry of the person or perso	ons who manage	Thehe			503	582-96	55 2015	6	
TYPED OR PRINTED Mike Greene		e best of my knowledge and belie nt penalties for submitting false a imprisonment for kn	nformation, including the possit		SIGNATURE	OF PRINCIPAL EXECUTI AUTHORIZED AGENT		rea Code	Numb	er Year	Mo D	

The Elwha Water Facility was not in operation in May. Some plant processes were excercised May 31 but no discharge to the Elwha river

MONITORING PERIOD

To

Form Approved OMB No. 2040-0004

PERMITTEE NAME/ADDRESS

NAME:

US Department of Interior Bureau of Reclamation

ADDRESS:

826 E FRONT STREET, SUITE A

PORT ANGELES, WA. 98362-3613 FACILITY:

ELWHA WATER TREATMENT PLANT

LOCATION:

Elwha River/ Lat: 48°10'10"N./Long:123°33'7"W

ATTN:

DAVID F ADKINS, USBR CIVIL ENG

WA-0026662 PERMIT NUMBER

Mo

5

Day

1

From

Year

2015

*001 A DISCHARGE NUMBER

Mo

5

Year

2015

Day

31

*** NO DISCHARGE THIS MONTH***

Sedimentation Plant (non-wastewater)

DEFICE OF CLUME OF MINISTER

PARAMETER		QUANT	ITY OR LOADING			QUALITY O	R CONCENTRAT	ION	NO. EX	FREQUENCY OF	SA	AMPLE	
		Average Monthly	Maximum Daily	UNITS	Minimum	Average Monthly	Maximum Dail	y UNITS		ANALYSIS	1	TYPE	
BOD, 5-Day	Sample Measurement	*****	*****		****	NR	NR	NR mg/L	0		1/ Month	0	Comp
Effluent 00310 1 0 0	Permit Requirement	*****	*****		******	Report	Report	mg/L	*****	1/ Month	SAMPLE TYPE Comp 24- Hr Composite Grab Grab Grab Comp 24- Hr Comp 24- Hr Comp 24- Hr Composite Comp DATE 5 8 Mo Day		
РН	Sample Measurement	*****	*****		*****	NR	NR	su	0	Daily		Grab	
Effluent 00400 1 0 0	Permit Requirement	*****	*****		*****	6.5 - 8.5	8.5	30	*****	5/Week	(Comp 24- Hr Composite Grab Grab Grab Comp 4-Hr Comp 24-Hr Comp Comp 24- Hr Composite Comp	
РН	Sample Measurement	*****	*****		*****	NR	NR	su	0	Daily	Grab		
Influent 00400 7 0 0	Permit Requirement	*****	*****		*****	6.5 - 8.5	8.5	30	***	5/Week	1	Grab	
Total Alkalinity (As CAC03)	Sample Measurement	*****	*****		*****	NR	NR	mg/L as	0	Daily	Comp		
Effluent 00410 1 0 0	Permit Requirement	*****	*****		*****	Report	Report	CaCo ₃	*****	1/Month	24-F	Hr Con	
Total Solids Suspended Effluent 00530 0 0 0	Sample Measurement	NR	NR		*****	NR	NR		0	Daily	24-1	-Hr Comp	
Daily Average Influent Turbidity > 50 NTU See Comments Below	Permit Requirement	NR	NR	Lb/Day	*****	Report	Report	mg/L	*****	Daily	000	-	
Total Suspended Solids Effluent 00530 P 0 0	Sample Measurement	NR	NR	#/CFS	*****	NR	NR	mg/L	0	Daily	C	Comp	
Daily Average Influent Turbidity < 50 NTU See Comments Below	Permit Requirement	Report	22	River	*****	Report	Report	mg/L	*****	Daily			
NAME/TITLE PRINCIPAL EXECUTIVE OFFIC		ty of law that this document and cordance with a system designed						TELEF	HONE		DATE		
Mike Greene, Veolia EWF Project Manage	and evaluate the in the system, or th	oformation submitted. Based on n tose persons directly responsible	ny inquiry of the person or perso for gathering the information, the	ns who manage se information	MATO	The		503	582-965	5 2015	5	8	
		e hest of my knowledge and belie nt penalties for submitting false i imprisonment for kn	nformation, including the possil		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT AREA Code NUMBER				NUMBE	R Year	Мо	Day	

The Elwha Water Facility was not in operation in May. Some plant processes were excercised May 31 but no discharge to the Elwha river EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Page 2 of 4

Form Approved

OMB No. 2040-0004

PERMITTEE NAME/ADDRESS

NAME:

US Department of Interior Bureau of Reclamation

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826 E FRONT STREET, SUITE A

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FACILITY: LOCATION: ELWHA WATER TREATMENT PLANT

ATTN:

Elwha River/ Lat: 48°10'10"N./Long:123°33'7"W DAVID F ADKINS, USBR CIVIL ENG

WA-0026662 PERMIT NUMBER

*001 A DISCHARGE NUMBER

*** NO DISCHARGE THIS MONTH***

MONITORING PERIOD From Year Mo Day Year Mo Day To 2015 5 1 2015 5 31

Sedimentation Plant (non-wastewater)

U.S. EPA REGION 10 DEFICE OF ECHAL MICE AND MIRCH DEN T

PARAMETER		QUANTITY OR LOADING				QUALITY OR COI		NO. EX	FREQUENCY OF	SAMPLE	
		Average Monthly	Maximum Daily	UNITS	Minimum	Average Monthly	Maximum Daily	UNITS	NO. EX	ANALYSIS	TYPE
Total Suspended Solids Influent 00530 7 0 0	Sample Measurement	NR	NR	Lb/CFS	*****	NR	NR	mg/L	0	Daily	Comp
ily Average Influent Turbidity < 50 NTU See Comments Below	Permit Requirement	Report	Report	River	*****	Report	Report	mg.=		Daily	24-Hr Compos
Settleable Solids	Sample Measurement	*****	*****		*****	NR	NR	mt/L	0	1/Month	Comp
Effluent 00545 1 0 0	Permit Requirement	*****	*****		*****	Report	Report	NOVE.	*****	1/Month	24-Hr Compos
Settleable Solids	Sample Measurement	*****	*****		*****	NR	NR	ml/L	0	1/Month	Comp
Influent 00545 7 0 0	Permit Requirement	•••••	*****		*****	Report	Report	mire	*****	1/Month	24-Hr Compos
Aluminum, Total (As AL)	Sample Measurement	NR	NR	II. ID	*****	NR	NR		0	1/Month	Comp
Effluent 01105 1 0 0	Permit Requirement	Report	Report	lb/Day	*****	Report	Report	mg/L	*****	1/Month	24-Hr Compos
Aluminum, Total (As AL)	Sample Measurement	NR	NR	lb/Day	*****	NR	NR	mg/L	0	1/Month	Comp
Influent 01105 7 0 0	Permit Requirement	Report	Report	ibioay	****	Report	Report	mg/L	*****	1/Month	24-Hr Compos
Fecal Coliform	Sample Measurement	*****	*****		*****	NR	NR		0	10/ Month	Grab
Effluent 31625 1 0 0	Permit Requirement	*****	•••••		*****	Report	Report	#/100 ML	*****	10/ Month	Grab
Fecal Coliform	Sample Measurement	*****	*****		*****	NR	NR		0	10/ Month	Grab
Influent 31625 7 0 0	Permit Requirement		*****		*****	Report	Report	#/100 ML	*****	10/ Month	Grab
		lty of law that this document and all attachments were prepared under my direction coordance with a system designed to assure that qualified personnel property gather				2011			PHONE		DATE
Mike Greene, Veolia EWF Project Manager	and evaluate the is the system, or the	nformation submitted. Based on a hose persons directly responsible	ny inquiry of the person or pers for gathering the information, t	ons who manage he information	1/1/1	In		503	582-965	5 2015	6 8
TYPED OR PRINTED Mike Greene		te best of my knowledge and belie unt penalties for submitting false i imprisonment for kn	nformation, including the possi		SIGNATURE	OF PRINCIPAL EXECUTI AUTHORIZED AGENT		REA Code	NUMBE	R Year	Mo Da

The Elwha Water Facility was not in operation in May. Some plant processes were excercised May 31 but no discharge to the Elwha river

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Page 3 of 4

Form Approved

OMB No. 2040-0004

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NAME: US Department of Interior Bureau of Reclamation

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FACILITY: ELWHA WATER TREATMENT PLANT LOCATION: Elwha River/ Lat: 48°10'10"N./Long:123°33'7"W

DAVID F ADKINS, USBR CIVIL ENG ATTN:

WA-0026662 PERMIT NUMBER

From

*001 A DISCHARGE NUMBER

MONITORING PERIOD Mo Year Mo Day Year Day To 2015 5 2015 5 31 1

*** NO DISCHARGE THIS MONTH***

Sedimentation Plant (non-wastewater)

U.S. EM REDION IS

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	QUANT	TITY OR LOADING			QUALITY OR CO	NCENTRATION		NO EV	FREQUENCY OF	SAM
	Average Monthly	Maximum Daily	UNITS	Minimum	Average Monthly	Maximum Daily	UNITS	NO. EX	ANALYSIS	TY
Sample easurement	*****	*****		*****	NR	NR	mail	0	4/Month	Cor
nit Requirement	*****	*****		*****	Report	Report	mg/L	*****	1/Month	
Sample easurement	*****	*****		*****	NR	NR	mail	0	4/Month	Co
nit Requirement	*****	*****		*****	Report	Report	mg/L	*****	1/Month	-5
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and evaluate the in the system, or the	nformation submitted. Based on a hose persons directly responsible	ny inquiry of the person or person for gathering the information, the	ons who manage se information	Mah	Jun		503	10050000000		6
	ant penalties for submitting false i	information, including the possil		SIGNATURE	OF PRINCIPAL EXECUTI		REA Code	NUMBE	R Year	Mo
	leasurement if Requirement Sample leasurement if Requirement if Requiremen	I certify under penalty of law that this document and or supervision in accordance with a system designed and evaluate the information submitted is, to the best of my knowledge and bethere are significant penalties for submitting fisher there are significant penalties for submitting fisher.	Sample leasurement Sample leasurement ****** Sample leasurement ****** ****** ****** ****** It Requirement ****** ***** ****** ****** ******	Average Monthly Maximum Daily UNITS Sample leasurement It Requirement Sample leasurement Attack Attack Attack Attack It certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons derectly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information githe possibility of fine and there are significant penalties for submitting false information industing the possibility of fine and	Average Monthly Maximum Daily UNITS Minimum Sample leasurement Sample leasurement Sample leasurement Sample leasurement Sample leasurement It Requirement ****** ****** ****** ****** ******	Average Monthly Sample leasurement ****** Sample leasurement ****** Report ****** Report ***** Report ***** ***** Report ***** ***** Report ***** ***** ***** Report ***** ***** ***** ***** ***** ****	Average Monthly Maximum Daily UNITS Minimum Average Monthly Maximum Daily Sample easurement	Average Monthly Maximum Daily UNITS Sample deasurement Intercontract Report Sample deasurement Average Monthly Maximum Daily UNITS NR NR NR Report Repo	Average Monthly Maximum Daily UNITS Minimum Average Monthly Maximum Daily UNITS Sample leasurement Sample leasurement Report Report NR NR NR MR mg/L Report Report Report Report Report Report Report Report	Average Monthly Maximum Daily UNITS Sample

The Elwha Water Facility was not in operation in May. Some plant processes were excercised May 31 but no discharge to the Elwha river

EPA Form 3320-1 (Rev.01/06) Previous editions may be used.

Page 4 of 4





June 9, 2015

US EPA Region 10 Director, Office of Compliance & Enforcement 1200 Sixth Avenue, OCE-133 Seattle, Washington 98101

RE: NPDES # WA-002666-2, MONTHLY REPORT - MAY 2015- ELWHA WATER TREATMENT PLANT

Attn: PCS Data Entry Team

Enclosed the monthly Discharge Monitoring Report (DMR) for the Elwha Water Treatment Plant (Port Angeles, WA) for the month of May, 2015. The report is submitted by Veolia Water North America (VWNA) Operating Services on behalf of the US Department of Interior, Bureau of Reclamation. A copy of the report has been submitted to the Washington DOE.

The Elwha Water Treatment Facility was not in operation May 1 through May 31 due to low river turbidity levels. Some plant processes were exercised May 31 but there were no discharges to the Elwha River.

Please contact me if there are any questions or comments regarding the monthly report.

Sincerely,

Michael S'Greene

EWF Veolia Project Manager

CC:

Tracy Gilchrist, NPS Sephora Harman, VNA

Enclosures:

DMR, EPA Form 3320-1 (4 pages)